

TECHNICAL SPECIFICATION 500/595

	500 HATCHBACK & CONVERTIBLE MANUAL	500 HATCHBACK & CONVERTIBLE MTA	595 CONVERTIBLE TURISMO/ COMPETIZIONE HATCHBACK & CONVERTIBLE MANUAL	595 TURISMO/ COMPETIZIONE HATCHBACK CONVERTIBLE MTA
ENGINE				
N. CYLINDER,	4 CYLINDERS IN LINE, 1368 CM³			
POWER KW(CV) RPM	135 HP (99 KW) a 5500 G/M	140 HP (103 KW) 5500 G/M	160 HP (118 KW) a 5500 G/M	160 HP (118 KW) A 5500 G/M
HP	135	140	160	160
TUR MAX TORQUE NM RPM	206 NM at 3000 rpm (SPORT MODE)	206 NM at 2000 rpm (SPORT MODE)	230 NM at 3000 rpm (SPORT MODE)	206 NM at 3000 rpm (SPORT MODE)
TURBO	IHI RHF3-P			
BORE X STROKE (mm)	72X84			
COMPRESSION RATIO	9,8:1			
ENGINE	TJET			
TRANSMISSION				
GEARBOX	5-SPEED MANUAL (MT)	5-SPEED ELECTRICALLY OPERATED (SEMI - AUTO)	5-SPEED MANUAL	5-SPEED ELECTRICALLY OPERATED (SEMI - AUTO)
SUSPENSION				
FRONT	MACPHERSON WITH ANTI-ROLL BAR			
REAR	TORSION BEAM AXLE WITH ANTI-ROLL BAR			
BRAKES				
FRONT (MM)	FRONT VENTILATED BRAKE DISC 284 X 22 MM			
REAR (MM)	BRAKE DISCS Ø 240 MM X 11 MM			
STEERING				
TYPE	ELECTRICALLY ASSISTED POWER STEERING DUAL DRIVE WITH "SPORT MODE"			
FUEL CONSUMPTION EMISSIONS LEVEL				
URBAN CONSUMPTION (L /100 KM)	33.2 (8.5)	33.2 (8.5)	33.2 (8.5)	33.6 (8.4)
COMBINED CONSUMPTION (L /100 KM)	43.5 (6.5)	43.5 (6.5)	43.5 (6.5)	44.1 (6.4)
EXTRA-URBAN CONSUMPTION (L /100 KM)	52.3 (5.4)	53.3 (5.3)	52.3 (5.4)	53.3 (5.3)
CO2 EMISSIONS (G /KM)	155	150	155	150
WHEELS				
RIMS	16" RIMS WITH 195/45 TYRES	16" RIMS WITH 195/45 TYRES	17" RIMS WITH 205/40 TYRES	17" RIMS WITH 205/40 TYRES
CAPACITIES AND WEIGHTS				
FUEL TANK	35 l			
TOWABLE WEIGHT	800 kg			
DIMENSION				
LENGTH (MM)	3657			
WIDTH (MM)	1627			
HEIGHT (MM)	1485			
WHEELBASE (MM)	2300			
AXLE FRONT (MM)	1415/1409 (↕)			
AXLE REAR	1408/1402 (↕)			
BOOT VOLUME (DM3)	185			

 with 205/40 R17 tyres